

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tobias Schneider  
Appl. No.: 10/501,700  
Conf. No.: 5094  
Filed: July 16, 2004  
Title: OPERATING METHOD FOR AN AUTOMATED LANGUAGE  
RECOGNIZER INTENDED FOR THE SPEAKER INDEPENDENT  
LANGUAGE RECOGNITION OF WORDS IN DIFFERENT LANGUAGES  
AND AUTOMATED LANGUAGE RECOGNIZER  
Art Unit: Unknown  
Examiner: Unknown  
Docket No.: 112740-963

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 37 C.F.R. 1.97, and 37 C.F.R. 1.98, Applicants request that a citation and examination of the references cited on the attached PTO-1449 form be made during the course of examination of the above-identified application for United States patent. Pursuant to 37 C.F.R. 1.98, copies of all foreign patent documents and non-patent documents are enclosed.

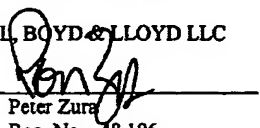
The Commissioner is hereby authorized to charge deposit account 02-1818 for any fees which are due and owing.

Applicants look forward to early and favorable consideration of this matter.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

BY

  
Peter Zura  
Reg. No. 48,196  
Customer No. 29177

Dated: June 27, 2006

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Not for submission under 37 CFR 1.98)	Application Number		10501700
	Filing Date		2004-07-16
	First Named Inventor	Tobias Schneider	
	Art Unit		
	Examiner Name		
Attorney Docket Number		112740-863	

**U.S. PATENTS**

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	5805771		1998-09-08	Netsch et al.	
	2	6085160		2000-07-04	D'Hoore et al.	
	3	6212500		2001-04-03	Kohler	

If you wish to add additional U.S. Patent citation information please click the Add button.

**U.S. PATENT APPLICATION PUBLICATIONS**

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

**FOREIGN PATENT DOCUMENTS**

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1	WO9502879	WO		1995-01-28	Theodore Bordeaux et al.		<input type="checkbox"/>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Not for submission under 37 CFR 1.99)

Application Number	10501700
Filing Date	2004-07-18
First Named Inventor	Tobias Schneider
Art Unit	
Examiner Name	
Attorney Docket Number	112740-963

If you wish to add additional Foreign Patent Document citation information please click the Add button

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>3</sup>
	1	Mutusamy et al., "Automatic Segmentation and Identification of Ten Languages Using Telephone Speech", Proceedings of the International Conference on Spoken Language Bd. 2, 12-16 October 1992, pages 1007-1010	<input type="checkbox"/>
	2	Velch et al., "HMM Phoneme Recognition with Supervised Training and Viterbi Algorithm", Eighteenth Convention of Electrical and Electronic Engineers in Israel, 7-8 March 1995, pages 3.2.1/1-5	<input type="checkbox"/>
	3	Anderson et al., "The Onomastica Interlanguage Pronunciation Lexicon", 4th European Conference on Speech Communication and Technology, Madrid, Spain, Bd. 1 Conf. 4, 18-21 September 1995, pages 829-832	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 801.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(Not for submission under 37 CFR 1.99)

Application Number	10501700
Filing Date	2004-07-18
First Named Inventor	Tobias Schneider
Art Unit	
Examiner Name	
Attorney Docket Number	112740-863

**CERTIFICATION STATEMENT**

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

- ☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

- ☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

- ☐ See attached certification statement.
- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☒ None

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Peter Zura/	Date (YYYY-MM-DD)	2006-06-27
Name/Print	Peter Zura	Registration Number	48,196

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.